

NOTICE TO CONSULTANTS  
REQUEST FOR CONSULTANT SERVICES

The City and County of Honolulu, Department of Transportation Services, is seeking a qualified consultant to design an upgrade and expansion of the City & County of Honolulu's current computerized traffic control system to include the Kaneohe area. The project constitutes the ninth phase of an ongoing federal-aid program, STP-0001(30), to reduce traffic congestion on the island of Oahu through the application of current technology in the operations of the County's traffic signal system. The project will include the design of an expansion to the existing Closed Circuit Television (CCTV) traffic surveillance and traffic signal monitoring capabilities in the Honolulu Traffic Control Center to the Windward Oahu area. The expansion includes the existing connection from the H-3 Freeway and the installation of additional fiber in the Kaneohe and Kahaluu area with field electrical power, grounding systems, cable messengers, fiber optic transmission overhead and underground lines, single mode fiber counts, multi-plexer channels, hub stations, central switcher, and accessories to increase the digital bandwidth necessary to operate future CCTV and traffic signal master systems in the Windward Oahu area. Traffic cameras will be installed along Kahekili Highway, Kamehameha Highway, Kaneohe Bay Drive, and Likelike Highway.

Any inquiry regarding the project should be directed to Mr. Ty Fukumitsu at 523-4589.

Traffic Signal and Technology Division  
Department of Transportation Services  
City and County of Honolulu  
650 So. King Street, 3<sup>RD</sup> Floor  
Honolulu, Hawaii 96813  
Attn: Ty Fukumitsu

Consultants desiring to be considered shall provide the following information:

1. Name of firm or person, the principle place of business, and location of all its offices.
2. The age of the firm and its average number of employees over the past years.
3. The education, training, and qualifications of key members of the firm.
4. The names and phone numbers of up to five clients who may be contacted, including at least two for whom services were rendered during the preceding year.
5. A narrative of past experiences and qualifications of the firm and individuals to be involved.

6. Examples of similar design projects the firm has completed within the past five (5) years including cost and date of construction.
7. The firm will be required to perform the work in an office located in Honolulu, and complete their work within the specific time limitations of the contract.
8. Conflict of interest in performing services for the City and County of Honolulu.
9. Federal Funds will be used for this project, therefore, the qualified firm maybe required to submit DBE/WBE information.
10. Any other pertinent data that should be considered in the evaluation of the firm's qualifications (Standard Form 330 is recommended as a format to provide this information. Standard Form 330 can be found on the division of Purcahsing web page) and any other promotional or descriptive literature which the firm desires to submit.

Six copies of the qualifications should be sent to:

Alfred A. Tanaka, P.E., Director  
Department of Transportation Services  
City and County of Honolulu  
650 S. King Street, 3<sup>rd</sup> Floor  
Honolulu, Hawaii 96813

and must be received no later than 4:30 P.M., DECEMBER 14, 2005



Mary Patricia Waterhouse, Director  
Department of Budget and Fiscal Services  
By order of Mufi Hannemann, MAYOR  
City and County of Honolulu 